

## EAST Search History

| Ref # | Hits | Search Query  | DBs                       | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---------------------------|------------------|---------|---------------------|
| L1    | 1    | "5359236".pn.   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/25<br>10:45 |
| L2    | 1    | "5244149".pn.   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/25<br>10:46 |
| L3    | 1    | "5255149".pn.   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/25<br>10:47 |
| L4    | 617  | (display same register<br>same (heat thermal<br>temperature)) and<br>@pd< "19940101"  | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/25<br>12:18 |
| L5    | 16   | ("2811713"   "2970763"  <br>"2972718"   "3087144"  <br>"3147339"   "3225342"  <br>"3351912"   "3444518").<br>PN.  | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/25<br>12:31 |
| L6    | 1    | ("3694808").URPN.   | USPAT                     | OR               | OFF     | 2008/09/25<br>12:33 |
| L7    | 26   | "4786847".pn. "4833708".<br>pn. "5021679".pn.<br>"5086501".pn. "5146544".<br>pn. "5167024".pn.<br>"5201059".pn. "5204863".<br>pn. "5222239".pn.<br>"5218704".pn. "5230055".<br>pn. "5239652".pn.<br>"5254888".pn. "5283661".<br>pn. "5287292".pn.<br>"5291607".pn. "5359234".<br>pn. "5477417".pn.<br>"5710929".pn. "5752011".<br>pn. "5884068".pn.<br>"5974557".pn. "6216235".<br>pn. "6487667".pn.<br>"7167993".pn. "7293186".<br>pn. | USPAT                     | OR               | OFF     | 2008/09/25<br>14:02 |
| S121  | 1379 | ((plural plurality several<br>multiple) adj2 (sensor<br>sensors)) same (IC<br>(integrated adj circuit))   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/22<br>10:31 |
| S122  | 138  | ((plural plurality several<br>multiple) adj2 (sensor<br>sensors)) adj3 (IC<br>(integrated adj circuit))   | US-PGPUB;<br>USPAT; USOCR | OR               | OFF     | 2008/09/22<br>10:31 |

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| S123 | 199   | ((plural plurality several multiple) adj2 (temperature thermal heat) adj2 (sensor sensors)) same (IC (integrated adj circuit)) | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>10:34 |
| S124 | 124   | ((plural plurality several multiple) adj2 (sensor sensors)) same (IC (integrated adj circuit)) and @pd<"19940101"              | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>10:36 |
| S125 | 1     | "5287292".pn.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>11:14 |
| S126 | 4     | (clock adj domains) and @pd<"19940101"   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>11:22 |
| S127 | 9     | (clock adj domain) and @pd<"19940101"  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>11:26 |
| S128 | 7     | ((plural plurality several multiple) adj2 (thermistor thermistors)) same (IC (integrated adj circuit)) and @pd<"19940101"      | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>15:21 |
| S129 | 7     | ((plural plurality several multiple) adj2 (thermistor thermistors)) same (cpu cpus processor processors) and @pd<"19940101"    | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>15:22 |
| S130 | 437   | ((plural plurality several multiple) adj2 (sensor sensors)) same (cpu cpus processor processors) and @pd<"19940101"            | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>15:23 |
| S131 | 10886 | ((temperature thermal heat) adj (sensor sensors)) same (processor (integrated adj circuit))                                    | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>15:33 |
| S132 | 963   | ((temperature thermal heat) adj (sensor sensors)) same (processor (integrated adj circuit)) and @pd<"19940101"                 | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>15:33 |
| S133 | 4     | (computer adj temperature adj control) and @pd<"19940101"  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>15:36 |
| S134 | 6     | (processor adj temperature adj control) and @pd<"19940101"   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2008/09/22<br>15:37 |

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| S135 | 119   | ((temperature thermal heat) adj (sensor sensors)) same (processor (integrated adj circuit)) and @pd>"19931231" and @PD<"19950101"    | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/22 15:38 |
| S136 | 14    | ((plural plurality several multiple) adj2 (sensor sensors)) same (IC (integrated adj circuit)) and @pd>"19931231" and @PD<"19950101" | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/22 15:48 |
| S137 | 31228 | (processor same speed same control)  | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/22 15:49 |
| S138 | 6845  | (processor same speed same control) and @pd<"19960101"   | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/22 15:49 |
| S139 | 461   | (processor same speed same control same (heat thermal temperature thermistor thermistors)) and @pd<"19960101"                        | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/22 15:50 |
| S140 | 1     | "7228508".pn.  | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/23 12:09 |
| S141 | 296   | 307/126.ccls.  | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/23 14:19 |
| S142 | 1117  | 307/117.ccls.  | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/23 14:21 |
| S143 | 38    | 307/117.ccls. and (processor microprocessor microcomputer cpu (integrated adj circuit)).ab.  | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/23 14:22 |
| S144 | 1     | "5315240".pn.  | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2008/09/23 15:14 |
| S145 | 378   | (integrated and semiconductor and thermal).ti.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/23 15:15 |
| S146 | 0     | ep0404218.pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/23 15:16 |
| S147 | 0     | ep0404218  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/23 15:16 |
| S148 | 0     | "Integrated semiconductor circuit for thermal measurements"  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2008/09/23 15:17 |

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| S149 | 81    | (plurality adj thermal adj sensors) same ((integrated adj circuit) cpu processor substrate) | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:20 |
| S150 | 1233  | (temperature same control \$4 same (clock adj (frequency speed)))                           | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:45 |
| S151 | 187   | S150 and<br>@pd< "19950101"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:45 |
| S152 | 282   | (thermal same control\$4 same (clock adj (frequency speed)))                                | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:49 |
| S153 | 36    | (thermal same control\$4 same (clock adj (frequency speed))) and<br>@pd< "19950101"         | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:50 |
| S154 | 46665 | ((processor cpu) same (heat dissipation thermal))   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:54 |
| S155 | 6956  | S154 same sensor  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:54 |
| S156 | 15868 | S154 and sensor   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:54 |
| S157 | 1392  | S155 same (limit predetermined threshold)   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:54 |
| S158 | 178   | S157 and<br>@pd< "19950101"   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>15:55 |
| S159 | 42    | ((integrated adj circuit) same thermistor same threshold)                                   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>16:00 |
| S160 | 2     | "7131016".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>16:24 |
| S161 | 2     | "5278457".pn.   | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>16:28 |

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| S162 | 68    | (dynamic adj3 clock adj3 control)  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>16:37 |
| S163 | 11    | ("digital electronics corporation").as.  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>16:39 |
| S164 | 2     | (de\$clock same (thermal temperature heat) same (processor (integrated adj circuit) cpu))  | US-PGPUB;<br>USPAT; USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2008/09/23<br>16:40 |
| S165 | 18    | ("4475085"   "4924111"   "5024535"   "5043596"   "5046859"   "5087829"   "5150068"   "5184027").PN. OR ("5278457").URPN.   | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:42 |
| S166 | 1     | "5287292".pn.  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:44 |
| S167 | 94    | ("4137563"   "4204249"   "4317180"   "4479191"   "4823290"   "4823292"   "4851987"   "4873649"   "4893271"   "5021679"   "5025248"   "5025387"   "5142684"   "5189647").PN. OR ("5287292").URPN. | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:44 |
| S168 | 38750 | "713".clas.  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:46 |
| S169 | 1992  | S168 and @pd< "19940101"   | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:46 |
| S170 | 118   | 713/322.ccls. and (sensors)  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:47 |
| S171 | 39    | "713".clas. and (sensors same average)   | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:48 |
| S172 | 181   | "713".clas. and (thermal adj sensor)   | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/23<br>16:49 |
| S173 | 53    | 374/103.ccls.  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/24<br>09:40 |
| S174 | 329   | 374/137.ccls.  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/24<br>09:46 |
| S175 | 235   | (integrated adj2 (thermal temperature heat) adj2 sensors)  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/24<br>11:10 |
| S176 | 2     | ("4059774"   "4696188").PN.  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/24<br>11:13 |
| S179 | 197   | 257/470.ccls.  | US-PGPUB;<br>USPAT; USOCR                          | OR | OFF | 2008/09/24<br>11:17 |

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| S181 | 2   | "3383614".pn.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>11:33 |
| S182 | 2   | "5359236".pn.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>11:44 |
| S183 | 2   | "5126961".pn.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>11:46 |
| S184 | 0   | (thermal adj clock adj<br>management)      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>12:21 |
| S185 | 0   | (thermal adj clock adj<br>control)         | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>12:21 |
| S186 | 4   | (thermal adj2 clock adj2<br>control)       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>12:21 |
| S187 | 231 | (thermal same clock adj2<br>control)       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>12:22 |
| S188 | 2   | "5451892".pn.                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/24<br>12:27 |
| S189 | 3   | ("5189314"   "5300836"  <br>"5359234").PN. | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/09/24<br>12:27 |
| S190 | 2   | "3383614".pn.                              | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/09/24<br>12:30 |
| S191 | 1   | "5451892".pn.                              | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/09/24<br>12:34 |
| S192 | 1   | "4602872".pn.                              | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/09/24<br>14:08 |
| S193 | 1   | "5287292".pn.                              | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2008/09/24<br>14:08 |

9/25/08 3:18:31 PM

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